



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5432

SERIAL NUMBER 10/658,131	FILING DATE 09/09/2003  RULE	CLASS 375	GROUP ART UNIT 2621	ATTORNEY DOCKET NO. A-9141
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

## APPLICANTS

Joel W. Schoenblum, Alpharetta, GA;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a CIP of 10/635,406 08/06/2003  
 which is a CIP of 10/397,658 03/26/2003  
 which claims benefit of 60/368,068 03/27/2002

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 12/11/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY GA	SHEETS DRAWING 13	TOTAL CLAIMS 51	INDEPENDENT CLAIMS 2
Verified and Acknowledged	Examiner's Signature <i>[Signature]</i> Initials <i>MM</i>				

## ADDRESS

05642  
 SCIENTIFIC-ATLANTA, INC.  
 INTELLECTUAL PROPERTY DEPARTMENT  
 5030 SUGARLOAF PARKWAY  
 LAWRENCEVILLE, GA  
 30044

## TITLE

Digital stream transcoder with a hybrid-rate controller

FILING FEE  RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
----------------------------	---	--